

CLAIMS

1. An apparatus for dosing medicaments serving to control the taking in
prescribed medicaments, which apparatus consists of a storage unit, which
stores the tablets or capsules to be dosed, a dosing unit and a counting one,
5 characterised by that medicament units (51) (either capsules or tablets) packed
in a medicament tape (50) are stored in a storage unit (5) and cylinders (1)
furthering said medicament tape (50) are attached to the storage unit (5) and the
said cylinders are mechanically coupled with a manual driving unit (4).
2. The apparatus according to Claim 1, characterised by that the apparatus is
10 equipped with a cutting unit which serves to cut off a segment of the
medicament tape (50).
3. The apparatus according to the Claims 1 or 2, characterised by that a counter
(7) is attached to the apparatus, which comprises a mechanic signal transmitter
(72), an electronic sensor (71), an electronic evaluating unit (74) electrically
15 connected to said sensor, an internal clock (73) and a memory unit (75).
4. The apparatus according to Claim 3, characterised by that the driving unit (4) is
coupled with the signal transmitter (72) issuing a signal to the sensor (71) at
dosing of each tablet.
5. The apparatus according to any one of the Claims 1 to 4 characterised by that
20 the driving unit (4) is coupled with a cutting unit (9) in a manner to control the
latter, which corresponds to the above mentioned cutting unit.
6. The apparatus according to any one of the Claims 1 to 5 characterised by that
the driving unit (4) is coupled with the cylinders (1) through a stepping unit (3)
equipped with an inhibitor unit (6) stabilising the position.
- 25 7. The apparatus according to Claim 6 characterised by that the stepping unit (3)
is equipped with lifting arms (33) which lift the inhibitor unit into an
ineffective position and with releasing arms (37) which eliminate the lifting.
8. The apparatus according to any one of the Claims 1 to 7 characterised by that at
least one of the cylinders (1) is equipped with a unit winding up the cutting
30 unit (9), namely with a cutting gear wheel (15) and the stepping unit (3) is

equipped with a unit eliminating the winding up of the cutting unit (9), namely a cylinder lifter (35).

9. The apparatus according to any one of the Claims 3 to 8 characterised by that the counter (7) is built up and fastened in the apparatus as an exchangeable unit.

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